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DATE MAILED: 07/25/2008

NOTICE OF ALLOWANCE AND FEE(S) DUE

52989 7590 07/25/2008 DICKINSON WRIGHT PLLC 1901 L STREET NW SUITE 800 WASHINGTON DC 20036

EXAMINER				
HARPER, KEVIN C				
ART UNIT	PAPER NUMBER			
2616	•			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/549,798	06/02/2006	Genadi Velev	L7725.05111	7982	
TITLE OF INVENTION: METHOD AND COMMUNICATION SYSTEM FOR SIGNALLING INFORMATION FOR OPTIMISING RATE CONTROL					

SCHEMES IN WIRELESS NETWORKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/27/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence including ed below or directed out tions.	ng the Patent, advance on nerwise in Block 1, by (rders and notification of a) specifying a new corre	maintenance fees espondence address	will be ; and/o	mailed to the current r (b) indicating a sepa	correspondence trate "FEE ADDI	address as RESS" for
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WASHINGTON	, DC 20036						(Depor	sitor's name)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	R	ATTC	RNEY DOCKET NO.	CONFIRMATIC	N NO.
10/549,798	06/02/2006		Genadi Velev			L7725.05111	7982	
TITLE OF INVENTION SCHEMES IN WIRELE		MMUNICATION SYSTI	EM FOR SIGNALLING	INFORMATION	FOR O	TIMISING RATE C	ONTROL	
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nonprovisional	NO	\$1440	\$300	\$0		\$1740	10/27/20	308
EXAM	INER	ART UNIT	CLASS-SUBCLASS	1				
HARPER,		2616	370-231000	_				
I. Change of correspondence address or indication of "Fee Address" (37 CFR I.553). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address' indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(I) the names of up t or agents OR, alternat (2) the name of a sing registered attorney or	of a single firm (having as a member a crey or agent) and the names of up to thent attorneys or agents. If no name is				
PLEASE NOTE: Uni recordation as set forti (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comj GNEE	ified below, no assignee pletion of this form is NO	THE PATENT (print or ty data will appear on the part a substitute for filing ar (B) RESIDENCE: (CIT printed on the patent):	patent. If an assignment. Y and STATE OR	COUN	TRY)		
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4a. The following fee(s): Issue Fee Publication Fee (N Advance Order - #	o small entity discount j		b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit cs The Director is hereboverpayment, to Dep	urd. Form PTO-203	8 is atta	iched. required fee(s), any de		any is form).
	s SMALL ENTITY state	as. See 37 CFR 1.27.	☐ b. Applicant is no lo					
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Authorized Signature				Date				
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DICKINSON V	VRIGHT PLLC		HARPER,	KEVIN C
1901 L STREET	NW		ART UNIT	PAPER NUMBER
SUITE 800 WASHINGTON, DC 20036		2616 DATE MAII ED: 07/25/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 145 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 145 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/549,798	VELEV ET AL.	
Examiner	Art Unit	
Kovin C. Harner	2616	

	Reviii C. Haipei	2010	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-95) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to the amendment of Ja 2. ☑ The allowed claim(s) is/are 15-17.	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not include will be mailed in due	ed course. THIS
3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* o) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No cuments have been received in this r of this communication to file a reply t ENT of this application.	national stage applicat complying with the req	quirements
INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) Inereto or 2) In the Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the 6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	the submitted. on's Patent Drawing Review (PTO-1 s Amendment / Comment or in the O s.44(e)) should be written on the drawin he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL in	948) attached office action of ngs in the front (not the 1). nust be submitted. N	• '
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	Notice of Informal P. Interview Summary Paper No./Mail Dat Examiner's Amendn Examiner's Stateme Other	(PTO-413), ie nent/Comment	wance

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The claims have been amended as follows (note: parentheses have been changed to brackets):

Claim 15, line 21: "2*X_recv), s/R)" has been changed to --2*X_recv}, s/R}--.

Claim 16, line 21: "2*X_recv), s/R)" has been changed to --2*X_recv}, s/R}--.

Response to Arguments

Applicant's arguments filed January 31, 2008 have been fully considered and are persuasive.

Allowable Subject Matter

Claims 15-17 are allowed (renumbered as 1-3, respectively).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Harper whose telephone number is 571-272-3166. The examiner can normally be reached weekdays from 11:00 AM to 7:00 PM ET.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Trost, can be reached at 571-272-7872. The centralized fax number for the Patent Office is 571-273-8300. For non-official communications, the examiner's personal fax number is 571-273-3166 and the examiner's e-mail address is kevin.harper@uspto.gov.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications associated with a customer number is available through Private PAIR only. For more information about the PAIR system, see portal uspto gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kevin C. Harper/
Primary Examiner, Art Unit 2616
July 21, 2008